WINDPOWER WITH NATURE

The road to climate action and biodiversity net gain



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MINIMIZE YOUR BUSINESS RISKS WITH AN INDUSTRY-WIDE BIODIVERSITY ROADMAP

Background; how biodiversity risks impact your business

Short inspiration on how to get started with risk minimization and biodiversity roadmap

































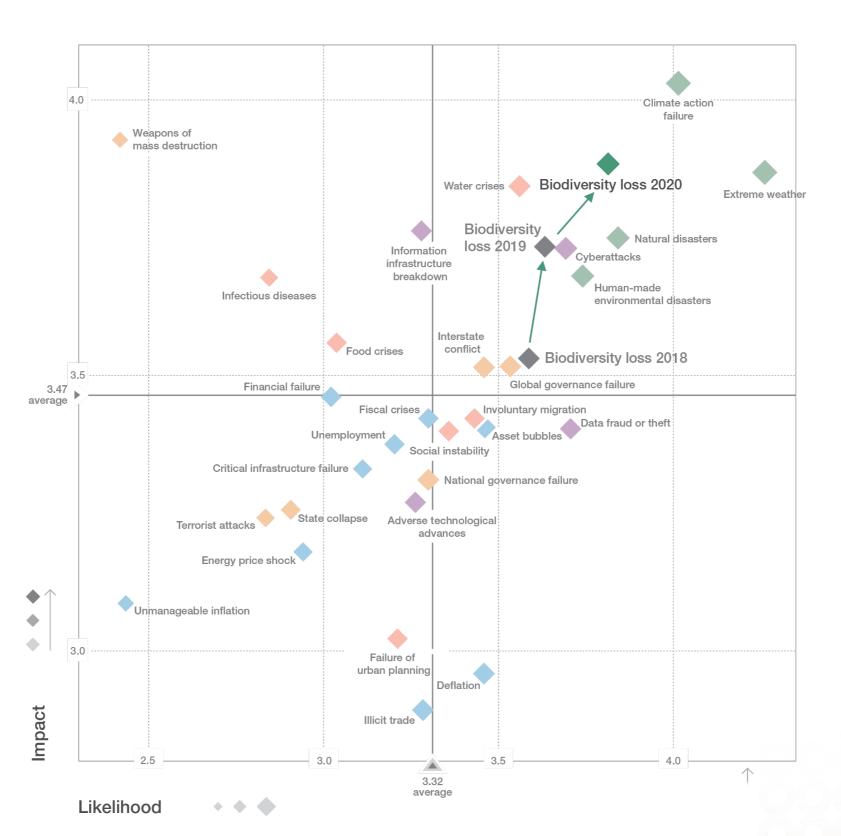


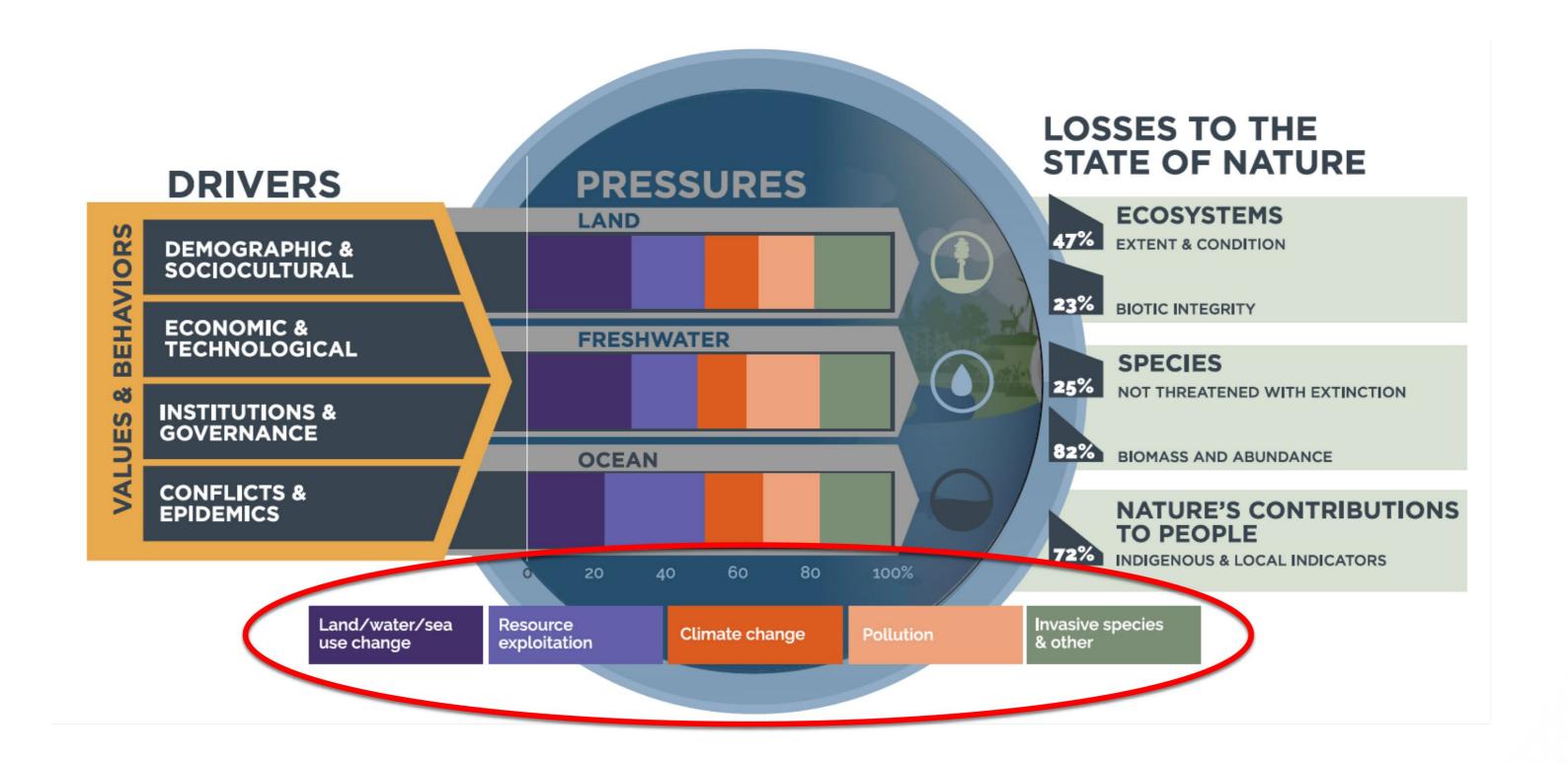




BIODIVERSITY LOSS IS AN INCREASING THREAT

Biodiversity loss is a risk of similar magnitude as climate action failure







Källa: IPBES Global Assessment Report on Biodiversity and Ecosystem Services, 2019

WHY BOTHER?

HOW DOES THIS APPLY TO WIND POWER COMPANIES?

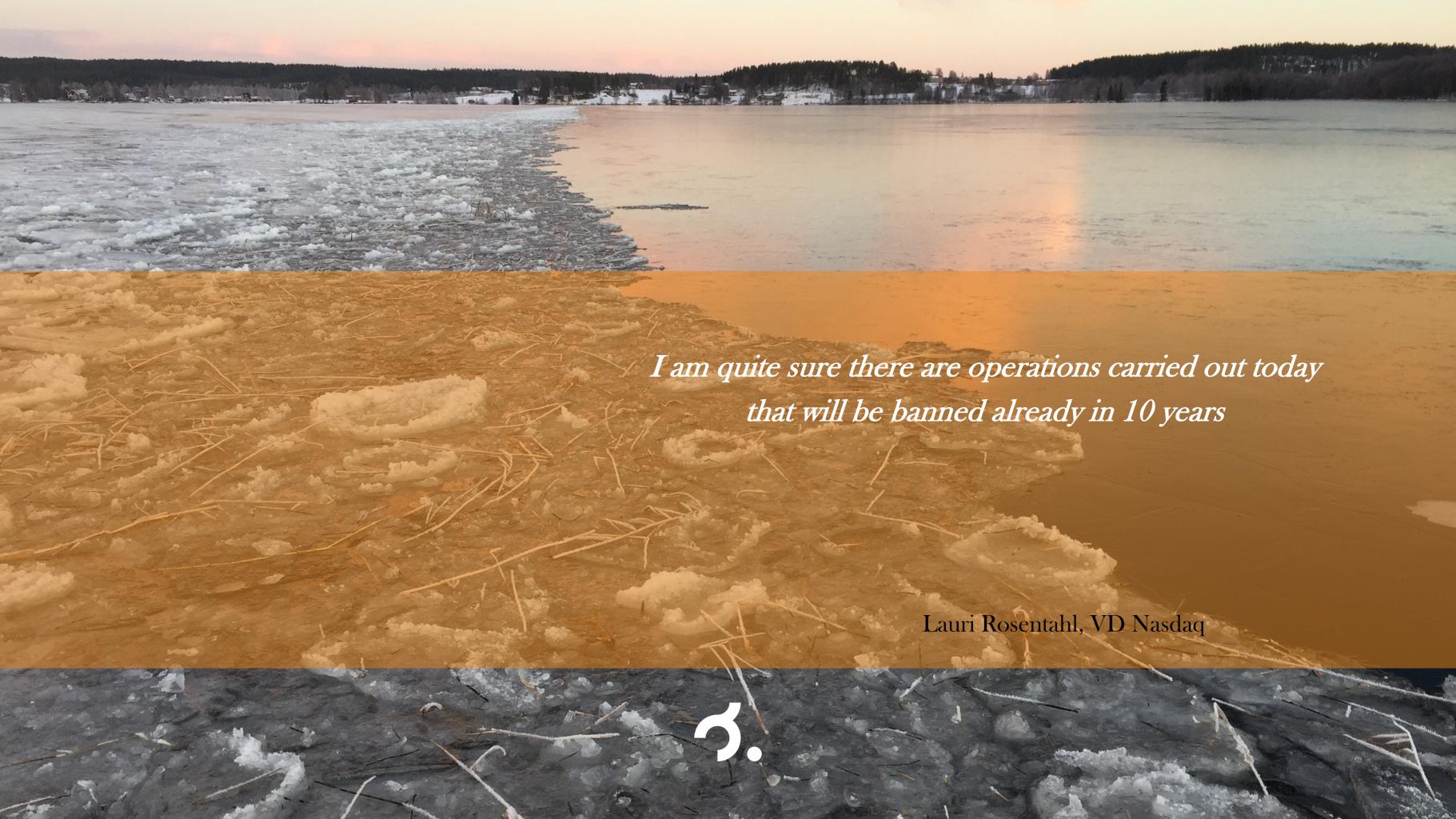
Endangered species often an issue in the permitting process

Risk is a cost, financial institutes are now adressing biodiversity risks

Other industry sectors with a heavy ecological footprint focus on licence to operate.

This includes protecting and restoring biodiversity.





HOW TO NAVIGATE IN A NEW BUSINESS LANDSCAPE?

- Inspiration from the mining sector



A ROAD MAP FOR **BIODIVERSITY**

Today in Sweden: 21 road maps for fossile free competetiveness

Mining with Nature is the first one for biodiversity





VINNOVA

MINING

INNOVATION











THE 2030 GOAL

The Swedish mining and minerals industry's target is by 2030 to contribute to a net gain in biodiversity in all regions where mining and minerals operations and prospecting take place.

This means that the industry will be investing further in developing innovative solutions for achieving sustainable land use in harmony with nature.

Adopted by Svemin's board in september 2020





HOW TO MEET THE GOAL





















CONCLUSION

Wind power industry is greatly surpassed by other sectors when it comes to biodiversity.

Wind power industry is a part of the solution in climate action. It's time to step up when it comes to biodiversity too.

By working together on common challenges, you have a greater chance of finding the solutions!







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